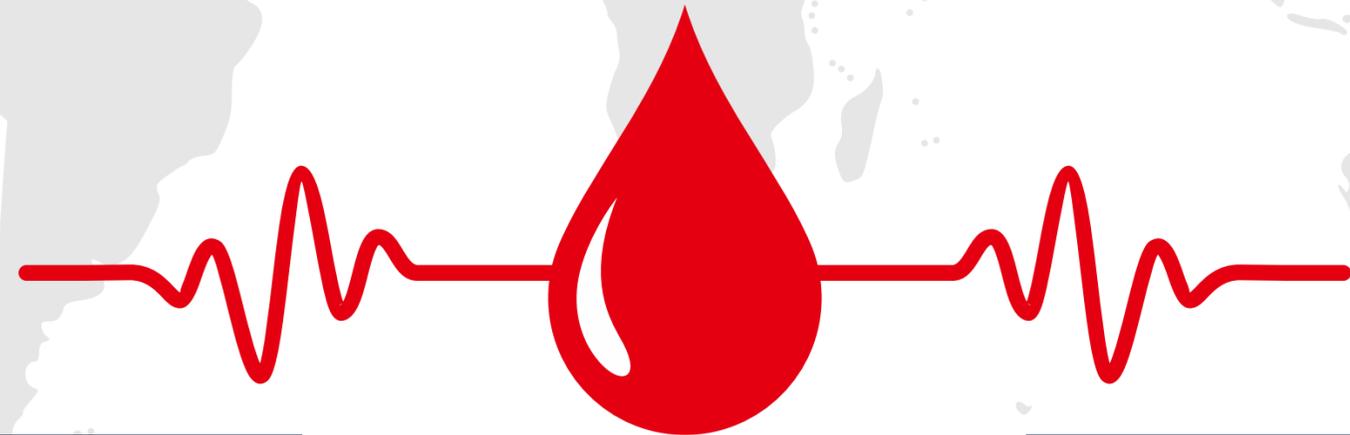


# World

## Thalassemia Day

**An early examination before marriage**

**helps you choose the right partner  
And give birth to healthy generations of  
genetic blood diseases**





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King Fahd University Hospital

# World Thalassemia Day

8 May

**What is thalassemia?**

It is a genetic disorder in the blood cells known as the number of red blood cells is lower than normal.

**what is the cause of thalassemia?**

It is a genetic mutation in the DNA of hemoglobin cells, which is passed genetically from parents to children.

**what is the Symptoms of thalassemia?**



Skin discoloration due to hemoglobin deficiency



Osteoporosis



Delayed growth



Difficulty breathing



Anemia